

RAYCHEM

TE Internal #: 114163-000

Blue, 12 – 14 AWG, 4 – 2 mm² Wire, 2500 – 7200 CMA, Fully Insulated, 1 Splice Capacity, 42 mm [1.655 in] Length, Package,

Copper Wire, Discrete Wire

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Terminals & Splices > Splices



Wire Size: 4 – 2 mm²

Sealable: **No**Splice Capacity: 1

Compatible Insulation Diameter Range: 4.5 mm [.18 in]

Features

Product Type Features

Sealable	No
Configuration Features	
Splice Capacity	1
Compatible With Wire & Cable Type	Discrete Wire
Body Features	
Product Weight	1 g
Primary Product Color	Blue
Mechanical Attachment	
Wire Insulation Support	Without
Housing Features	
Housing Material	Polyolefin
Dimensions	
Wire Size	2500 – 7200 CMA
Compatible Insulation Diameter Range	4.5 mm[.18 in]
Product Length	42 mm[1.655 in]
Usage Conditions	
Fluid Resistance	Splash Protection

Fully Insulated

Insulation Option



Operating Temperature Range	-55 – 125 °C[-67 – 257 °F]
Operation/Application	
Compatible With Wire Base Material	Copper
Industry Standards	
Government Qualified Splice	No
Packaging Features	
Packaging Quantity	100
Packaging Method	Package

Product Compliance

For compliance documentation, visit the product page on TE.com>

EU RoHS Directive 2011/65/EU	Not Compliant
EU ELV Directive 2000/53/EC	Not Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2025 (247) Candidate List Declared Against: JAN 2025 (247) SVHC > Threshold: Pb (.32% in Solder) Cd (.18% in Solder) Article Safe Usage Statements: Use personal protective equipment as required. Do not eat, drink or smoke when using this product. Wash thoroughly after handling. Recycle if possible and dispose of the article by following all applicable governmental regulations relevant to your geographic location.
Halogen Content	Low Halogen - Br, Cl, F < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
Solder Process Capability	Not applicable for solder process capability

Product Compliance Disclaimer

This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, mercury, PBB, PBDE, DBP, BBP, DEHP, DIBP, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2011/65/EU (RoHS2). Finished electrical and electronic equipment products will be CE marked as required by Directive 2011/65/EU. Components may not be CE marked. Additionally, the part numbers that TE has identified as EU ELV compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2000/53/EC (ELV). Regarding the REACH Regulation, the information TE provides on SVHC in articles for this part number is based on the latest European Chemicals Agency (ECHA) 'Guidance on requirements for substances in articles' posted at this URL: https://echa.europa.eu/guidance-documents/guidance-on-reach



Compatible Parts



Customers Also Bought



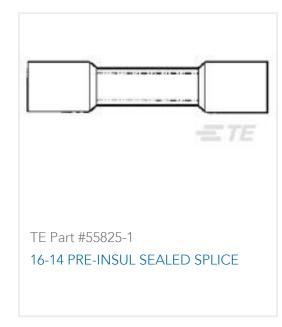


















Documents

Product Drawings CWT-9003

English

Datasheets & Catalog Pages
1654025_Sec8_B-155_CWT_D-110_D-1744

English

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Product Specifications

SolderSleeve One-Step Wire and Cable Terminators Installation Procedures for CWT and B-155 Products

English